329

REGULATIONS

AND

LIST OF PREMIUMS

OF THE

ANNUAL EXHIBITION

OF THE

PHILADELPHIA SOCIETY

FOR

PROMOTING AGRICULTURE,

TO BE HELD AT

POWELTON, WEST PHILADELPHIA,

ON

TUESDAY, WEDNESDAY, THURSDAY AND FRIDAY,

25th, 26th, 27th and 28th days of September, 1860.

PHILADELPHIA:
U. S. STEAM-POWER BOOK AND JOB PRINTING OFFICE, LEDGER BUILDINGS.
1860.

COMMITTEE OF ARRANGEMENT.

CHAS. W. HARRISON,
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D. B. PAUL.

☞On Monday, September 17th, the Books of Entry will be opened at the SOCIETY'S ROOMS, 626 CHESTNUT STREET, where stands may be secured and objects entered. Applications for information made prior to that time should be addressed to Dr. Alfred L. Kennedy, Recording Secretary, Polytechnic College Building, Market Street and West Penn Square.

LIST OF PREMIUMS.

STOCK.

CLASS I—HORSES.

Best thorough-bred Stallion,	$20
Next best do.	10
Best Stud Horse, adapted to the field and road,	15
Next best do. do. do.	10
Best thorough-bred brood Mare,	10
Next best do do.	6
Best Mare, adapted to the field and road,	10
Next best do. do. do.	6
Best pair of Matched Horses,	10
Next best do.	6
Best single-harness Horse, Mare or Gelding,	10
Next best do. do.	6
Best Saddle Horse, Mare or Gelding,	10
Next best do. do.	6
Best Horse Colt, between two and four years old,	10
Next best do. do. do.	6
Best Filley or Mare Colt, do. do.	8
Next best do do. do.	5
Best Horse Colt, between one and two years old,	6
Next best do. do. do.	4
Best Filley or Mare Colt, do. do.	4
Next best do do. do.	3
Best pair of Horses for farm and road,	10
Best Jack,	10
Next best,	5
Best pair of Mules,	10
Next best do.	5

CLASS II—NEAT CATTLE.

SECTION 1.—*Over Two Years Old.*

Best Durham Bull, over three years old,	$10
Next best do. do. do.	6
Best Durham Bull, between two and three years old,	8
Next best do. do. do.	4
Best Bull of Devon blood,	10
Next best do.	6
Best Ayrshire Bull,	10
Next best do.	6
Best Alderney Bull,	10
Next best do.	6
Best Durham Cow, over four years old,	8
Next best do. do.	4
Best Durham Cow, between three and four years old,	8
Next best do do. do.	4
Best Durham Heifer, between two and three years old,	6
Next best do. do. do.	3
Best Cow of Devon blood,	8
Next best do.	4
Best Ayrshire Cow,	8
Next best do.	4
Best Alderney Cow,	8
Next best do.	4
Best grade Cow, over three years old, by Durham Bull,	8
do. between 2 and 3 yrs. old, do.	6
do. over 3 years old, by Devon Bull,	8
do. between 2 and 3 yrs. old, do.	6
do. over 3 years old, by Alderney Bull,	8
do. between 2 and 3 yrs. old, do.	6
do. over 3 years old, by Ayrshire Bull,	8
do. between 2 and 3 yrs. old, do.	6
Best yoke working Oxen, reference being had to their performance,	10
Second best do. do. do.	6
Third best do. do. do.	3
Best fat Ox or Steer,	6
Next best do.	3
Best fat Cow, over three years old,	4
Next best do. do.	2

SECTION 2—*Under Two Years Old.*

Best Durham Bull, between one and two years old,				$6
Next best	do.	do.	do.	3
Best Devon	do.	do.	do.	6
Next best	do.	do.	do.	3
Best Ayrshire	do.	do.	do.	6
Next best	do.	do.	do.	3
Best Alderney	do.	do.	do.	6
Next best	do.	do.	do.	3
Best Bull Calf, between four months and one year old, of each of the above breeds,				3
do. Durham Heifer, between one and two years old,				5
Next best	do.	do.	do.	3
Best Devon,	do.	do.	do.	5
Next best	do.	do.	do.	3
Best Ayrshire	do.	do.	do.	5
Next best	do.	do.	do.	3
Best Alderney,	do.	do.	do.	5
Next best	do.	do.	do.	3
Best Grade Heifer, between 1 and 2 yrs. old, by Durham Bull,				4
do.	do.	do.	Devon Bull,	4
do.	do.	do.	Alderney Bull,	4
do.	do.	do.	Ayrshire Bull,	4
do. Heifer Calf, of each of the above breeds, between four months and one year old,				2

CLASS III.—SHEEP.

SECTION 1—*Long Wooled.*

Best Buck, over one year old,				$5
Next best	"			3
Best Buck, under one year old,				2
Two best Ewes, over one year old,				5
Two next best	do			3
Two best Ewe Lambs, between four and eight months old,				3
Two next best	do.	do.	do.	3

SECTION 2—*Middle Wooled.*

Best Buck, over one year old,	$5
Next best do.	3
Best Buck, under one year old,	2
Two best Ewes, over one year old,	5
Two next best do.	3
Two best Ewe Lambs, between four and eight months old,	3
Two next best do. do. do.	2
Two best Ewes of mixed breed,	2
Two next best do.	1
Two best fat Wethers,	2
Two next best do.	1

SECTION 3—*Merinoes.*

Best Buck, over one year old,	5
Next best do.	3
Two best Ewes, do.	5
Next best do.	3
Two best Ewe Lambs, between four and eight months old,	3
Two next best,	2

Best Fleece, long wool,	Browne on Wool
do. middle wool,	do.
do. Merino,	do.

CLASS IV—SWINE.

SECTION 1—*Large Breed—Including Chester, Berkshire, Russia, Leicester, and their Grades.*

Best Boar, over one year old,	$4
Next best do.	2
Best Boar, over six months and under one year old,	4
Next best, do. do. do.	2
Best Sow, over one year old,	4
Next best do.	2
Best Sow, over six months and under one year old,	4
Next best do. do. do.	2

SECTION 2—*Small Breed—Including Neapolitan, Suffolk, China, and their Grades.*

Best Boar, over one year old,	$4
Next best do.	2
Best Boar, over six months and under one year,	4
Next best, do. do. do.	2
Best Sow, over one year old,	4
Next best do.	2
Best Sow, over six months and under one year,	4
Next best do. do do.	2

Best Sow and litter of not less than five pigs,	4
Next best, do. do. do.	2

CLASS V—POULTRY.

Best Fowls of any breed, under two years, cock and two hens,	$4
do. Shanghai or Cochin China, do. do.	3
Second best do. do. do.	2
Best Dorking, do. do.	3
do. Game, do. do.	3
do. Spanish, do. do.	3
do. Poland, do. do.	3
do. pair of any other improved breed,	3
do. two Capons,	3
Next best do.	2
Best pair of Turkeys,	3
Next best do.	2
Best pair of Geese,	3
Next best do.	2
Best pair of Ducks,	3
Next best, do.	2
Best display of Poultry,	4

IMPLEMENTS, MACHINERY & MANUFACTURES

Premiums offered for Implements, Machinery and Manufactures are of three grades. The first class premium is the Society's Silver Medal. The second class premium, the Bronze Medal. The third class premium, a handsomely engraved Diploma.

Class VI—IMPLEMENTS AND MACHINERY.

Section 1—*For Tillage.*

Best Plow, the merits thereof to be decided by trial,	Silver Medal
Next best, do do do	Diploma
Best Subsoil Plow,	Bronze Medal
do. single Plow,	do
do. Hillside Plow,	Diploma
do. large Harrow,	Bronze Medal
Next best,	Diploma
Best Cultivator,	Bronze Medal
Next best,	Diploma
Best Clod Crusher,	Silver Medal
do. Lime and Manure Spreader,	do
do. Grain and Seed Drill,	do
do. Hand Drill,	Bronze Medal
do. Power Corn Planter.	Silver Medal
Assortment of best Shovels and Spades,	Bronze Medal
do Hoes,	do
do Manure Forks,	do
Best Liquid Manure Distributor,	do
do. Field Roller,	Bronze Medal
do. Stump Extractor,	Silver Medal
do. Auger for boring holes for posts,	Diploma
do. Broad Cast Sower,	Bronze Medal

Section 2—*For Gathering Crops.*

Best Mowing Machine,	Silver Medal
do. Mowing and Reaping Machine combined,	do. and $10
Next best,	Bronze Medal and $5
Best Reaping Machine,	Silver Medal
do. Mowing Machine, for one horse,	do.
do. Hay Elevator and Blocks,	Bronze Medal
do. Horse Rake,	do.

Assortment of best Grain Cradles,	Bronze Medal
do. Grain and Grass Scythes,	do.
do. Hay Forks,	do.
do. Hand Rakes,	Diploma
Best Automaton Sheaf Binder,	Silver Medal
do. Automaton Raker,	do.
do. Horse Power Corn and Cane Cutter,	Bronze Medal
do. Potato Digger,	do.
do. Cloverseed Gatherer,	do.

SECTION 3—*For Preparing Products for Market or Consumption.*

Best Portable Steam Engine for Agricultural purposes,	S. Med. & $10
do. Saw Mill,	Silver Medal
do. Grist Mill,	do.
do. Cider and Wine Press,	do.
do. Hay Press,	do.
Best Lard Press,	Diploma
do. Cheese Press,	Diploma
do. Power Straw and Stalk Cutter,	Silver Medal
do. Hand do do	Bronze Medal
do. Power Corn and Cob Crusher,	Silver Medal
do. Power Corn Sheller,	do.
do. Hand Corn Sheller,	Bronze Medal
do. Power Threshing Machine,	Silver Medal
do. Endless-floor Horse Power,	do.
do. Sweep Horse Power,	do.
do. Smut Machine,	Bronze Medal
do. Steaming Apparatus for farm use,	Silver Medal
do. Hay and Cattle Weighing Scale,	Bronze Medal
do. Weighing Machines for general farm purposes,	Diploma
Assortment of best large and small Scales and Weights,	do.
Best Root Cutter,	do.
do. Grain Fan,	Bronze Medal
do. Power Churn,	do.
do. Hand Churn,	do.
do. Clover Huller,	do.
Assortment of best Milk Pans and Strainers,	Diploma
Do. Grain Measures,	do
Best Bee Hive,	do.
do. Husking Machine,	Bronze Medal
do. Flour Packing Machine,	do.

Best Mill for Expressing Juice of Sorghum,	Bronze Medal
do. Apparatus for Evaporating do.,	do.
do. Machine for pulping Cattle Food,	do.
do. Machine for Weighing and Printing Butter,	do.
For any improved process of preserving and compressing forage for transportation,	Silver Medal
Best Self-Sealing Cans and Jars,	Bronze Medal

SECTION 4.—*For Transportation.*

Best Farm Wagon,	Bronze Medal
do. Cart,	do.
Assortment of best Willow Baskets,	Diploma
do. Farm do.	do.
do. Horse Shoes,	do.
do. Cedar Ware,	Bronze Medal
Best Wagon Harness, for farm purposes,	Diploma
do. Cart do. do.	do.
do. Harness for working Oxen,	do.
do. Plow Gears,	do.
do. Display of Light Harness,	Bronze Medal
Next best,	Diploma
Best Wagon and Carriage Whips,	do.
do. Yoke for Working Oxen,	do.
do. Ox Cart,	Bronze Medal
do. Log Chains,	Diploma
do. Half-dozen Trace Chains,	do.
do. do. Halter do.	do.
do. Metal Axle,	do.
do. Display of Saddlers' Hardware,	do.
do. Half-dozen Flour Barrels,	do.
do. Farm and Garden Wheelbarrows,	do.
do. Set of Raw Hide Traces,	do.
do. Mill Bags,	do.

SECTION 5.—*Tools, Utensils and Furniture.*

Best display of Agricultural Implements,	Silver Medal and $10
Next best do do.	Bronze Medal and $10
Assortment of best American Cutlery,	Silver Medal
do. do. Hollow Ware,	Bronze Medal
do. do. Enameled Ironware,	do.
do. do. Tin and Copper Ware,	do.

Best display of Cottage Furniture,	Silver Medal
do. Washing Machine,	Diploma
Best set Gardeners' Tools,	Bronze Medal
do. Ditching and Draining Tools,	do.
do. Blasting Tools and Drills,	do.
do. Carpenters' Tools,	Diploma
do. Coopers' do.	do.
Best Lamp for burning Coal Oil,	Bronze Medal
do. assortment of Coal Oil Lamps,	Diploma
do. Gas Apparatus for private dwellings,	Silver Medal
do. Cooking Stove,	Bronze Medal
do. do. Range,	do.
do. Apparatus for warming & ventilating Dwellings,	Silver Medal
do. do. warming Hot Houses,	do.
do. do. ventilating do.	Bronze Medal
do. Portable Water Filter,	Diploma
Assortment of best Pumps for wells,	Bronze Medal
Best Machine (other than pump) for raising water,	do.
do. Windmill,	do.
do. Machine for making Draining Pipes and Tiles,	Silver Medal
do. do. Staves,	do.
do. Barrel-making Machine,	do.

CLASS VII—ARTS AND MANUFACTURERS.

Assortment of best American Cotton Goods,	Silver Medal
do. do. Woolen do.	do.
do. do. Silk do.	do.
Best Sole, Harness, Belting, and Upper Leather,	Bronze Medal
do. Calfskin, dressed,	do.
do. Traveling Trunks,	Diploma
do. Display of Pleasure Carriages,	Silver Medal
Next best do.	Bronze Medal
Best Display of Fishing Taekle,	Diploma
do. Iron and other Ornaments for Grounds,	Bronze Medal
Best Iron Fence,	do.
do. Wire do.	do.
do. Iron Gate for farm,	do.
do. Wooden do.	do.
do. Gate Fastenings and Hinges,	Diploma
do. Display of Shot Guns,	do.

Best Cast Iron Verandah,	Diploma
do. Ornamental Fountain,	do.
do. Enameled Iron Pipes,	do.
do. Glazed Earthenware Pipes,	do.
Assortment of best American Stoneware,	Bronze Medal
do. do. Porcelainware,	do.
Best Display of Terra Cotta Ware,	do.
do. Draining Pipes or Tiles,	Diploma
Assortment of best American Glassware,	Bronze Medal
do. do. Platedware,	do.
do. do. Silverware,	do.
do. do. Chemicals,	do.
Best Saponifier, or Lye Cake, (American)	Diploma
do. Composition Roofing,	do.
For any New and Economical Manure, the product or waste of factories,	Bronze Medal
Best Collection of Specimens of Pennsylvania Minerals, (labeled,)	do.
do. Collection of Specimens of Insects, injurious to vegetation, (labeled,)	do.
do. Display of Apparatus and Illustrations adapted to Agricultural Schools,	Silver Medal
do. Set of Meteorological Instruments for Farmers' use,	Bronze Medal
do. Form of Register, Diary and Account Books for Farmers,	do.
do. Designs for Cottages and Out Buildings,	do.
do. Collection of Paintings on Agricultural Subjects,	Silver Medal
do. Engravings, do.	Bronze Medal
do. Design for Carriage Gateway,	Diploma
do. Form and Arrangement of Lightning Rods,	do.

☞ *Suitable Premiums will be given for Models and Machinery of New and Improved Construction.*

Class VIII.—ARTICLES OF HOUSEHOLD PRODUCTION.

These will be under the charge of a Committee of Ladies, who will award suitable Premiums for the

Best Tufted Work.
do. Zephyr do.
do. Crochet do.

341

Best Bead Work.
do. Seed or Acorn Work.
do. Plain Needlework.
do. Ornamental Needlework and Embroidery.
do. Pair Knit Stockings.
do. B ed Quilt.
Display of best Wax Fruit.
do. do. Flowers.
do. best Preserves, (preserved during the present year.)
do. do. (preserved prior to the present year.)
Best three loaves of Wheat Bread.

AGRICULTURAL & HORTICULTURAL PRODUCTS.

CLASS IX.—AGRICULTURAL PRODUCTS.

Best 5 lbs. fresh Butter, a silver butter knife, value	$5
Seeond best do.	3
Best firkin or jar of salted or preserved Butter, not less than 20 lbs., a silver butter knife, value	5
Next best firkin or jar do	3
Best pot of Lard, not less than 10 lbs.,	3
Next best do. do.	1
Best Ham, (unskinned,) eured and eooked by exhibitor,	3
do. Cheese, not less than 20 lbs.,	3
Next best do. do.	2
Best sample bushel of Red Wheat,	3
Next best do. do.	1
Best sample bushel of White Wheat,	3
Next best do. do.	1
Best sample bushel of Rye,	2
Next best do.	1
Best sample bushel of White Flint Corn,	2
Next best do. do.	1
Best sample bushel of Yellow Flint Corn,	2
Next best do. do.	1
Best sample bushel of Gourd Seed Corn,	2
Next best do. do.	1
Best sample bushel of Mixed Corn,	2
Next best do. do.	1
Best sample bushel of Oats,	2
Next best do.	1

Best sample half-bushel of Potatoes, White Mercers, Foxite, Peach Bloom, Fox's Seedling, each $2
Best bushel of Sweet Potatoes, raised in this State, 2
Next best do. do. 1
Best half-bushel of Sugar Beets, 1
do. do. Long Red Beet, 1
do. do. Mangel Wurtzel, 1
do. do. Long Orange Carrot, 1
do. do. Yellow Purple Top Ruta Baga, 1
do. Drumhead or Flat Dutch Cabbage, 6 heads, 1
do. do. Savoy do. do. 1
do. Curled Savoy, do. do. 1
do. Broccoli, do. 1
do. Six Pumpkins, 1
do. Marrow Squash, 1
Best display Vegetables, by market gardener, $5 or Bronze Medal
Next best do. de. $3 or Diploma
Best display Vegetables, by an amateur, $5 or Bronze Medal
Next best do. do. $3 or Diploma
Box of best Honey, Diploma
Barrel of best Flour, do.
Bottle of best Native Wine, do.
Best Corn Meal, not less than 100 lbs., do.
do. Sugar from Sorghum, not less than 10 lbs., (crop of '59,) do.
do. Molasses, do. do. 1 gall., do. do.
do. Paper, do. do. 1 ream, do. do.
do. Linseed Oil, not less than 1 gall., expressed in Pa., do.
do. Cotton Seed Oil, do. do. do.
do. collection specimens Cultivated Grasses, labl'd, Bronze Medal
do. do. Native Woods, do. do.
do. display of Agricultnral Produce, generally, $10
Next best do. do. 4
A suitable premium will be given for any new variety of Grain or Produce of an improved quality.

A statement of the mode and manner of making and preserving the different kinds of Butter, will be required of the competitors. The preserved or salted Butter must have been put up at least two months previous to the Exhibition

CLASS X—FRUITS AND FLOWERS.

Best Collection of hardy Evergreens, (coniferæ,) in pots, $5
do. Greenhouse Plants, 5
do. Designs of baskets and bouquets of cut Flowers, 3
do. Baskets of indigenous Flowers, oval or round, 3

Best Collection of Cut Flowers,	$5
Next best,	3
Best Collection of Grapes, Isabella, 12 bunches,	2
do. do. Catawba, do.	2
Best Variety, do. Foreign, raised in cold house,	2
do. American Seedling Grape,	2
do. New American Seedling Apple,	2
do. do. do. Pear,	2
do. 12 specimens of Apples,	2
do. 12 do. Pears,	2
do. Collection of Apples, 3 specimens each,	3
do. do. Pears do.	3
do. Half-peck Quinces,	1
do. do. Peaches,	2
do. do. Cranberries, Pennsylvania growth,	2
do. 6 Melons, (water)	1
do. do. Nutmeg variety,	1
do. 6 Egg Plants,	1
do. Peck Tomatoes,	1

CLASS XI—CROPS.

Best Field of Wheat, not less than 3 acres,				Silver Medal and	$15
do. do. Rye,	do.	do.	do.		12
do. do. Oats,	do.	do.	do.		10
do. do. Corn,	do.	do.	do.		15
do. do. Potatoes,	do.	1 acre,	do.		15
do. lot of Sugar Beets,	do.	½ do.	do.		10
do. do. Ruta Baga,	do.	½ do.	do.		10
do. do. Carrots,	do.	¼ do.	do.		10
do. do. Parsnips,	do.	¼ do.	do.		10
do. do. Flat or Field Turnips, not less than ¼ acre,					8

Second best of each of the above crops, a premium of a Bronze Medal and one-half of the above sum will be awarded.

THE BOUDINOT PREMIUM.

The Society has been authorized by Elias Boudinot, Esq., a member, to offer a Premium of Fifty Dollars for the best display of RUSTIC SEATS, for the Piazza or Lawn, to be competed for by young *farmers*, being their own invention and production. *It is hoped that this handsome premium will attract many competitors.*

REGULATIONS OF THE EXHIBITION OF 1860.

I. The grounds will be provided with convenient and secure buildings and enclosures for the reception and display of stock, of agricultural and horticultural products and implements, and of manufactured goods. Competition is invited from all parts of Pennsylvania and the adjoining States. Hay and straw will be furnished in proper quantities without charge. Steam-power will be supplied for machinery in motion.

II. The Exhibition will open on Tuesday, September 25th, at 12 o'clock, M., before which time all animals and articles intended for competition, must be on the grounds and duly recorded at the business office. The Society will not be responsible for the omission of the Judges to examine objects which are not recorded as aforesaid. To avoid delay and confusion contributors are requested to send their objects on the day previous to the opening of the Exhibition.

III. Upon entering their animals, exhibitors who are not members of the Society will be subjected to a charge of one dollar (Classes VIII and X excepted.) Upon entering articles *intended for competition*, a similar charge will be made; but articles *not* intended for competition, may be entered gratuitously. All objects must be described and entered before taking them within the enclosure, and must have cards attached either to them or near their place on the show-ground; which cards will be furnished by the entering clerk, and will contain the number corresponding to that in his book, the name of the object exhibited, and the name of the exhibitor.

IV. Every exhibitor, upon his contribution being duly entered, will receive a season ticket admitting himself to the grounds during the whole time of the Exhibition; and four single-admission lady's or minor's tickets, to be given up at the gate.

V. All animals must be entered for competition in the name of their owner only. Evidence of age, pedigree and character will be required; and if the Judges suspect an animal to be improperly classed, they will apply for information to the Chairman of the Committee of Arrangement, and if doubts as to the classification still exist, the case shall be referred to the Committee of Arrangement, whose decision shall be final.

VI. In all cases of equality of merit in articles exhibited by two or more parties, the inventor and the manufacturer shall be preferred to the vender.

VII. The Judges will report meritorious objects exhibited and not mentioned in the premium-list, to the Committee of Arrangement, who may award such premiums as they think proper.

VIII. The Judges are authorized to withhold premiums when objects are not entitled to distinction; and when but one of a class, for which a premium is offered, is exhibited, they may make such award as they think it merits.

IX. Objects competing for the same premium, must be changed in position and brought together as the Judges may require.

X. No object entered can be removed from the grounds before the close of the Exhibition, and no premium will be paid on objects removed in violation of this rule.

XI. No animal or article can take more than one premium. If an exhibitor be awarded more than one medal, he may commute the excess in money at the following rates, viz:—Silver medal, $10; bronze medal, $5.

XII. Members of the Society who are not in arrears for the current year, will enjoy all the privileges of admission accorded to exhibitors, and will not be subjected to any payment on entering their objects for exhibition.

XIII. The Reports of the Judges and the awards of premiums will be read from the stand on the third day of the Exhibition, at 12 o'clock, M. Immediately after which the premiums will be distributed. Those in money will be paid by Mr. George Blight, Treasurer. Medals and diplomas not called for on the grounds, may be obtained between 11 and 2 o'clock, on the Thursday following the close of the Exhibition, at the Society's Room, 626 Chestnut Street. All premiums uncalled for within six months, will be considered as donated to the Society.

XIV. Price of single admission to the Exhibition, on foot or in vehicle, 25 cents. Single vehicle of whatever kind, including driver, 50 cents.